Thursday, 5/3/2007 11:39:27 AM

User:

Process Sheet

Customer

: CU-DAR001 Dart Helicopters Services

Job Number

: 32207

Estimate Number

: 12522

P.O. Number

:NIA

This Issue

Prsht Rev.

First Issue

Previous Run

: 5/3/2007

: NC

: NA : 31171

Type

: SMALL /MED FAB

S.O. No. : 1/1A

Comment

Written By

Checked & Approved By

: Est Rev:A

New Issue 06-09.06 EC

Part Number **Drawing Number**

Drawing Name

· UNDER REVIEW Project Number

: N/A

: D35311

Drawing Revision

Material **Due Date**

5/28/2007

: BRACKET ASS'Y

07/05/09

40,20.50

3 Um:

Each

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description:

1.0

2.0

0.3972 sf(s)/Unit Total:

1.1916 sf(s)

6061-T6 .040 Sheet (M6061T6SQ40)

Comment: Qty.:

WATER JET

6061-T6 .040 Sheet

FLOW WATER JET

Comment: FLOW WATER JET

1-Cut as per Dwg D3531

Dwg Rev: Prol Prog Rev:_pre

SAD 07/05/09

2-Deburr if necessary

3.0

QC2

INSPECT PARTS AS THEY COME OFF MACHINE

Comment: INSPECT PARTS AS THEY COME OFF MACHINE

SECOND CHECK

4.0

QC8

Comment: SECOND CHECK

BRAKE NC

NC BRAKE

3

5.0

Comment: NC BRAKE

Bend as per Dwg D3531

07/05/183

Page 1

Form: rorocess



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W /O:	: WORK ORDER CHANGES				····				
DATE	STEP	PROCEDURE CHANGE		STEP PROCEDURE CHANGE		Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
	-								

Part No:	PAR #:	Fault Category:	NCR: Yes No DQA:	Date: 07/05/24
	•		QA: N/C Closed:	Date:

NCR:	•	· v	ORK OR	DER NON-CONFORMANCE	E (NCR)			,
		Description of NC		Corrective Action Section B		Verification	Approval	Approval
DATE	STEP	Section A	Initial Action Description Chief Eng Chief Eng		Sign & Date	Section C	Chief Eng	QC Inspector
07/05/09	2.0	A part were Scrap because of the offset (One part)		Scrap and destray and replace	S401	100/109		
			Posicif	·	, , , ,	02/02/01	651043	02/2/00
07/04/69	7.0	On Program (one pant)		Scrap and destroy and replace	5A1) 07/05/05	M		M
			asiour		107	07/05/01	GS1042	02/02/0
		,						
		•						

NOTE: Date & initial all entries

•	Process Sheet Customer: CU-DAR001 Dart Helicopters Services Drawing Name: BRACKET ASSY Job Number: 32207 Part Number: D95311 Seq. #: Machine Or Operation: Description: 6.0 QC5 Comment: INSPECT WORK TO CURRENT STEP 7.0 HAND FINISHING1 Chemical Conversion Coat as per QSI 005 4.1 Chemical Conversion Coat as per QSI 005 4.1 Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION PACKAGING RESOURCE #1 Identify and Stock Location: Comment: PACKAGING RESOURCE #1 Identify and Stock Location: Comment: FINAL INSPECTION/W/O RELEASE Comment: FINAL INSPECTION/W/O RELEASE Comment: FINAL INSPECTION/W/O RELEASE		
-			
, Custon	ner: CU-DAR001 Dart Helicopters Services	Drawing Name: BRACKET ASS'	Y
Job Numb	per: 32207	Part Number: D35311	
Job Number:			
Seq. #:	Machine Or Operation:		
6.0	QC5	INSPECT WORK TO CURRENT STEP	
7.0	HAND: PINISHINGT	HAND FINISHING RESOURCE #1	
Con			07/05/23 (3)
8.0	<u></u>		SION
Con	nment: INSPECT POWDER COAT/CHE	MICAL CONVERSION / 7/2	5/24 (3)
9.0) (
Con	I I Character		
		101/0/24 B	
10.0		FINAL INSPECTIONW/O RELEASE	3
Con	nment: FINAL INSPECTION/W/O RELEA	SE	105/05/04
Job Completion			N 07-W5,24
			(

Dart Aerospace Ltd

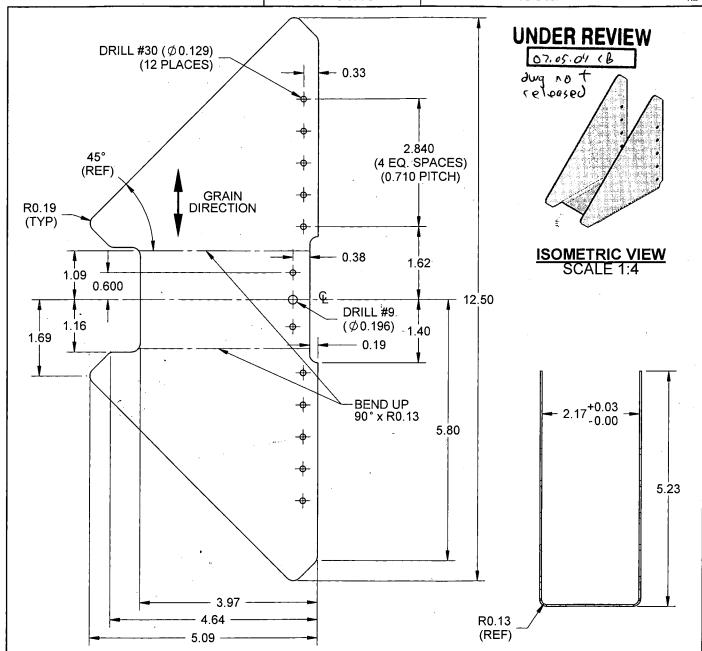
W/O:	WORK ORDER CHANGES								
DATE STEP			PROCEDURE CHANGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC inspector
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	• •		- 1 - 1	· 4			
			· •		T. Market				

Part No: _		PAR #:	Fault Category:	 NCR: Yes No	DQA:	Date:	· · · · · · · · · · · · · · · · · ·
	•			QA: N/C	losed:	Date:	

NCR:	R: WORK ORDER NON-CONFORMANCE (NCR)							
		Description of NC		Corrective Action Section B			Approval	Approval
DATE	STEP	Section A	Initial Chief Eng			Verification Section C	Chief Eng	Approval QC Inspector
		•						
						·		

NOTE: Date & initial all entries

DESIGN CB	DRAWN BY	DART AEROSPACE HAWKESBURY, ONTARIO, CA	
CHECKED PH	APPROVED	DRAWING NO.	REV. A SHEET 2 OF 3
DATE 07.0) 1.10	BRACKET ASSEMBLY	SCALE 1:2



D3531-1F FLAT PATTERN

D3531-PBRACKET

RETURN TO

NOTES:

1) MATERIAL: ALUMINUM 6061-T6/T62 SHEET, 0.040 THICK PER QQ-A-250/11 OR

AMS 4025 OR AMS 4027 (REF DART SPEC M6061T6S.040)

2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1

SUBJECT TO AMENDMENT

3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED 4) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

5) BREAK ALL SHARP CORNERS TO 0.010 MAX

6) PART IS SYMMETRIC ABOUT &

WITHOUT NOTICE

NO.

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DART AEROSPACE LTD	Work Order:	32207
Description: BRACKET ASSUY	Part Number:	D35310-
Inspection Dwg: 135311 Rev: PREL		Page 1 of 1

	pection Sheet ing Dimension	Tolerance	Actual Dimensio	Accept	Reject	Metho Inspec	i i	Commen	ts
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B :	0.600	160.030	0.598			Ver	n		
C	3.97	r-0.030	3.98				Sauce		
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	0.38	+10.030	0.38			Ver			
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Rev		05/08	0	7-05-09			Revised	hy Ann	roved
W 478 7 6	Date Cha	ange				1	KJ/RF		

